CIAP WEAR Trip Report Saint Paul (population 453) June 21, 2012



Alaska Department Environmental Conservation (ADEC) Solid Waste Program (Nathaniel Emery and Jacob Timmons) conducted a Coastal Impact Assistance Program (CIAP), Waste Erosion Assessment and Review (WEAR) site visit for Saint Paul, June 21st, 2012. The following narrative is a brief description of our findings during our June inspection.

WEAR Sites

Landfill, 57.150933/-170.233423 (Active) — This site is 2,500 feet southwest of the airstrip. The nearest source of erosion is the Bering Sea 680 feet away. Trash is collected from community members on a regular basis. The landfill utilizes a burn box to incinerate burnable waste. Stressed vegetation was found at the site around some of the barrels. The site is generally flat and the soil was sandy with high organic content.





NOAA Tract 42A Industrial Monofill, 57.148673/-170.232343 (Retired) – This site is located directly south of the landfill. The nearest source of erosion is the Bering Sea 300 feet away. The site is surrounded by boulders.





➤ TDX Inert Waste, 57.191702/-170.180194 (Active) —This site is located about 3 miles northeast of the airstrip. The nearest source of erosion is the Bering Sea 3,800 feet away. The site includes only construction and demolition inert waste, such as scrap metal and wood. It is owned by Tanadgusix Corporation, the native corporation for Saint Paul Island.



